Appendix 1 - Agency Scoping Meeting Materials

DMJM Harris

2777 East Camelback Road, Suite 200, Phoenix, Arizona 85016 T 602.337.2777 F 602.337.2620 www.dmjmharris.com

Date, 2006

Name Organization Address City, State Zip

RE: Project Name: I-10 Corridor Study

Project Location: Jct. I-8 to Tangerine Road TRACS Number: 10 PN 199 H6773 01L

Dear Name:

The Federal Highway Administration (FHWA) and the Arizona Department of Transportation (ADOT) are initiating a study to evaluate improvements to Interstate 10 (I-10) from milepost MP 199, Junction I-8, south to MP 240, Tangerine Road. Your organization is invited to attend a Corridor Field Review and Agency Scoping Meeting in order to participate in the study process, corridor issues, and meet project team members.

Your participation is critical to helping us meet the project goals and schedule. If you or your representative is planning to attend the Corridor Field Review and/or Agency Scoping Meeting listed below, please RSVP for each of these events to Kammy Horne, DMJM Harris, at 602.337.2518 or Kammy.Horne@dmjmharris.com by May 3, 2006, so we can ensure adequate space on the bus and in the meeting room.

- ➤ <u>Corridor Field Review</u> Thursday, May 11 10 a.m. to 3 p.m., starting and ending at the Marana Municipal Complex
 - Conducted to introduce everyone, including the local, state, and federal agencies, to the project through on-site discussions of primary issues that could affect decisions on project alternatives.
- Agency Scoping Meeting Tuesday, May 16 9 a.m. to noon, Marana Municipal Complex – Conference Center (Building A)
 - O Conducted as part of the National Environmental Policy Act (NEPA) process for the Environmental Assessment. During this meeting, the elements of the purpose and need for the project and the available supporting data will be presented. Input from the agencies regarding their areas of jurisdiction on the project will be requested and discussed.

The study will be conducted in two major steps. The first step will include agency and public scoping efforts, preliminary alternatives development, preliminary engineering feasibility analysis, an overview of the environmental resources and constraints, and consensus on alternatives to be carried forward. This step will be documented by an Alternative Selection Report.

The second step will refine and evaluate the remaining alternatives through an integrated process, including the engineering of design concepts, the preparation of technical reports, and the assessment of potential environmental impacts. A Design Concept Report and Environmental Assessment will document the results of the Corridor Study.

To assist you in preparing for the meeting, an itinerary has been included for the Corridor Field Review and Agency Scoping Meeting. If you are attending the Corridor Field Review please plan on arriving at the Marana Municipal Complex by 9:45 AM to board the bus and allow for a 10:00 AM departure. There will be four stops during the field review where participants will be required to wear a Hard Hat and Safety Vest when outside the bus, and sturdy leather shoes are required for walking at the locations chosen for the bus stops. Please bring your own safety gear with you since DMJM has a limited number of hats and vests available.

Input from your organization is essential to ensure a corridor plan that helps meet the objectives of all stakeholders and the development of study documents. Please take time prior to the meeting to consider and identify any relevant studies or projects (such as proposed developments, capital improvement plans, technical studies) within your agency that may be of importance to this corridor (and provide the necessary information to enable the team to obtain a copy) and any information that will aid in communicating agency concerns/issues/ opportunities. During each of the meetings listed above there will be time available to discuss various issues or concerns your organization may have about the corridor.

Thank you for your cooperation, and I am looking forward to working with you on this exciting project. Please feel free to contact me if you need any further information or have questions at 602-337-2595, 602-617-9114 (Cell), or Michael.kies@dmjmharris.com.

Sincerely,

DMJM+HARRIS

Michael Kies P.E. Project Manager

Attachments;

- 🗹 Agendas Corridor Field Review, Agency Scoping Meeting
- ☑ Project Vicinity Map
- Map and Directions to the Marana Municipal Complex

Sign In List Field Review Meeting, May 11th, 2006

Design Concept Report and Environmental Studies I-10; I-8 to Tangerine Road, Casa Grande - Tucson Highway

Name	Company/Organization	Phone Number	E-Mail Address	Check-in
Aglan, Mona	ADOT Traffic	602-712-7611	maglan@azdot.gov	2.1
Allison, Craig	EEC	520-321-4625	callison@eectuc.com	- W
Beloshapka, Sarah	EcoPlan	480-733-6666 x101	sbeloshapka@ecoplanaz.com	
Brann, Keith	Town of Marana	520-382-2629	kbrann@marana.com	Marie Land
Campbell, Cherie	PAG	520-792-1093 x518	ccampbell@pagnet.org	a
Cañizo, Susanna	Gordley Design Group 30	520-327-6077	susanna@gordleydesign.com	
Cooney, Tom	Pima Association of Governments	520-792-1093	tcooney@pagnet.org	1
Delleo, Mike	ADOT	602-712-8648	mdelleo@azdot.gov	19W -
Deitering, Tom	Federal Highway Administration	602-379-3645 x114	thomas.deitering@fhwa.dot.gov	YPD
Gentsch, Greg	ADOT	520-620-5411	ggentsch.azdot.gov	
Gorman, Don	ADOT	602-712-6799	dqorman@azdot.gov	108
Granillo, Danny	ADOT	520-620-5422	dgranillo@azdot.gov	-
Hanson, Doug	Pinal County	520-866-6407	doug.hanson@co.pinal.az.us	
Haque, Shajed	ADOT	602-712-6244	shaque.azdot.gov	
Horne, Kammy	DMJM Harris	602-337-2777	kammy.horne@dmimharris.com	KY
Kles, Mike	DMJM Harris	602-337-2777	mike.kies@dmjmharris.com	
Kish, Kevin	Town of Marana	520-382-2600	kkish@marana.com	
Ladron, Felipe	DMJM Harris	520-299-8700	felipeladrondeguevara@dmjmharris.com	
Leister, Bill	CAAG	800-782-1445	bleister@caagcentral.org	MAR
Litin, Curtis	ADOT Traffic	602-712-8687	clitin@azdot.gov	02/
Lyons, Bill	ADOT	602-712-7404	wlyons@azdot.gov	
Maiefski, Melissa	ADOT EEG	520-321-4625	mmaiefski@azdot.gov	
Mazur, George	Cambridge Systems SYSTEMATIC	5 530-750-1166	gmazur@camsys.com	GDM
Mitchell, John	City of Eloy	520-466-3082	imitchell@cl.eloy.az.us	
Morais, Julio	EEC	520-321-4625	imorais@eectuc.com	men-
Olivares, Ana	ADOT	520-620-5412	aolivares@azdot.gov	1
Parker, Laurel	ADOT	520-620-5430	lparker@azdot.gov	XV
Pfeiffer, Jackie	DMJM Harris	602-337-2777	jaclyn.pfeiffer@dmjmharris.com	12P
	Town of Marana	520-382-2600	fprol@marana.com	
Prol, Fernando		520-299-8700	bill.schlesinger@dmimharris.com	WDS
Schlesinger, Bill Smith, Andy	DMJM Harris Plnal County	520-866-6934	andrew.smith@co.pinal.az.us	

Sign In List Field Review Meeting , May 11th, 2006

Design Concept Report and Environmental Studies I-10; I-8 to Tangerine Road, Casa Grande - Tucson Highway

Name	Company/Organization	Phone Number	E-Mail Address	Check-in
Beimer, Jeff	ADOT		jbeimer@azdot.gov	
Cañizo, Susanna	Gordley Design Grpup	520-327-6077	susanna@gordleydesign.com	
Cooney, Tom	Pima Association of Governments	520-792-1093	tcooney@pagnet.org	
Delleo, Mike	ADOT	602-712-8648	mdelleo@azdot.gov	
Deitering, Tom	Federal Highway Administration	02-379-3645 x114	thomas.deitering@fhwa.dot.gov	
Granillo, Danny	ADOT	520-620-5422	dgranillo@azdot.gov	200
Grier, Christy	DMJM Harris			ach
Hague, Shaied	ADOT	602-712-6244	shaque.azdot.gov	7 30
Helms, Dempsey	Arizona State Land Department	520-2094250	dhelms@land.Az-Bov	900
Horne, Kammy	DMJM Harris	602-337-2777	kammy.horne@dmjmharris.com	9
Johnston, Brett	DMJM Harris	520-299-8700	brett.johnston@dmjmharris.com	25
Kershner, Matt	DMJM Harris	520-299-8700	matt.kershner@dmjmharris.com	
Kidane, Meron	DMJM Harris	520-299-8700	merone.kidane@dmimharris.com	M
Kies, Mike	DMJM Harris	602-337-2777	mike.kies@dmimharris.com	
Ladron, Felipe	DMJM Harris	520-299-8700	felipeladrondeguevara@dmimharris.com	104
Lyons, Bill	ADOT	602-712-7404	wlyons@azdot.gov	WX
Mazur, George	Cambridge Systems	530-750-1166	gmazur@camsys.com	GON
	EEC	520-321-4625	imorais@eectuc.com	
Morals, Julio	DMJM Harris	520-299-8700	roberto.murietta@dmimharris.com	Pm
Murietta, Roberto	ADOT		aolivares@azdot.gov	
Olivares, Ana	Structural Grace	520-320-0156	coerchinelliestwarden	ce. an Co
Perchinelli, Claudia	Arizona State Land Department	520-209-4250	rruziska@land.az.gov	
Ruziska, Ron	DMJM Harris	520-299-8700	bill.schlesinger@dmjmharris.com	
Schlesinger, Bill		520-866-6480	andrew.smith@co.pinal.az.us	
Smith, Andy	Pinal County	520-299-8700	eric.streicher@dmlmharris.com	210
Streicher, Eric	DMJM Harris	520-904-3568	dsykes@azdot.gov	KAN.
Sykes, Debra	ADOT	520-327-6077	rene@gordleydesign.com	1
Tanner, René	Gordley Design Grpup	520-299-8700	jav.vanecho@dmjmharris.com	
Van Echo, Jay	DMJM Harris		bvana@azdot.gov	
Vana, Bruce	ADOT	602-712-8681	hank.warner@dmimharris.com	hamme
Warner, Hank ()##	DMJM Harris	520-299-8700	ryoung@pr.state.az.us	R3
Young, Rob	Picacho State Park	520-466-3183 524-620-54	1003416	1
Karimvand /le2a	HUDT			
MANUEL E. SANCH	Z FHWA	1002.379.3445	XIIS Manuel, sanchez @ fh	wa.ave.

Sign In List Field Review Meeting, May 11th, 2006

Design Concept Report and Environmental Studies I-10; I-8 to Tangerine Road, Casa Grande - Tucson Highway

Name	Company/Organization	Phone Number	E-Mail Address	Check-in
Sykes, Debra	ADOT	520-904-3568	dsykes@azdot.gov	I ANS
Tanner, René	Gordley Design	520-327-6077	rene@gordleydesign.com	
Thornton, Kevin	Town of Marana	520-382-2600	kthornton@marana.com	
Van Echo, Jay	DMJM Harris	520-299-8700	jay.vanecho@dmjmharris.com	
Warner, Hank	DMJM Harris	520-299-8700	hank.warner@dmimharris.com	
Yang, Pe-Shen	ADOT Bridge Group	602-712-8606	pyang@azdot.gov	
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I-10 Corridor Study

Design Concept and Environmental Studies

Jct. I-8 to Tangerine Road, Casa Grande – Tucson Highway

10 PN 199 H 6773 01 L

Agency Scoping Meeting *May 16, 2006*Comment Sheet

Name
Agency
AUCIICY

Affiliation	lirst	Last	Title	Ageney	Address	City	State	Zin	
Federal									
BLM				BLM Tucson Field Office	12661 E Broadway	Tucson	AZ	85748	
WAPA	Jo	Pennuri		Western Area Power Administration	PO Box 6457	Phoenix (AZ 8	85005-6457	
Reclamation	Robert W.	Johnson	Regional Director	U.S. Bureau of Reclamation	P.O. Box 61470	Boulder City	» AN	89006-1470	
State									
	Mike	Corbin	Lt.	Arizona Department of Public Safety	410 West Centennial	Casa Grande	AZ	85222	
	Delmas	Blunk	Lt.	Arizona Department of Public Safety	6401 S Tucson Blvd	Tucson	AZ	85706	
	Rob	Young	Park Manager	Picacho Peak State Park	P.O. Box275	PICACHO	ΑZ	85241	
	Ken	Travous		Arizona State Parks	1300 W Washington	Phoenix	AZ	85007	
County									
	Maxine	Leather	Director	Central Arizona Association of Govern 271 Main St	271 Main St	Superior	AZ	85273	
	Gary	Hayes	Executive Director	Pima Association of Governments	177 N Church Ave	Tucson	AZ	85701	
	Chuck	Huckelberry		Pima County	130 W Congress St	Tucson	AZ	85701	
	John M.	Bernal	Deputy County Administrator	Pima County	130 W Congress St	Tucson	AZ	85701	
	Clarence	Dupnik	Pima County Sheriff	Pima County	hway	Tucson	AZ	85714	
	Benny	Gomez		Pima County	150 W Congress	Tucson	AZ	85701-1333	
	Nanette	Jenkins	Assistant County Administrator	Pima County	SSS		AZ	85701	-
	Oscar	Miranda	Captain	Pima County	1750 E Benson Highway	Tucson	AZ	85714	
	Ana	Olivares	Deputy Director, Transportation In	Deputy Director, Transportation In Pima County Department of Transporta 201 N Stone Ave. 3rd Floor		Tucson	AZ	85701-1207	
	Кепту	Reeve	Homeland Security Manager	Pima County	150 W Congress St	Tucson	AZ	85701	
	Priscilla	Cornelio		Pima County Department of Transporta 201 N Stone Ave		Tucson	AZ	85701	
	Priscilla	0	Director	Pima County Department of Transporta 150 W Congress St		Tucson	AZ	85705	
	Jonathan	Crowe		Pima County Department of Transporta 201 N Stone Ave		Tucson	YZ	85701-1215	
	Albert	Letzkus	Division Manager	Pima County Department of Transporta 1313 S Mission Rd			AZ	85713	
	Juanita	Garcia-Seiger	Assistant to Deputy County Admin	Admit Pima County Public Works	130 W Congress	Tucson	ZV	85701	
	Stanley	Griffis	Manager/Clerk of the Board	Pinal County	31 N Pinal St, Bldg A	Florence	AZ	85232	
	Terry	Haifley	Director	Pinal County	PO Box 3110, 11MC-RB	Casa Grande	ΑZ	85222	
	Phil	Hogue	Flood Plain Administrator	Pinal County	31 N Pinal St, Bldg F	Florence	ΑZ	85232	
	David	Kuhl	Director	Pinal County	31 N Pinal St, Bldg F	Florence	ZV	85232	
	Joe	Ortiz	District Project Engineer	Pinal County	PO Box 727	Florence	AZ	85232	
	John	Rotter	Director	Pinal County	31 N Pinal St, Bldg F	Florence	ΑZ	85232	
	Greg	Stanley	Director	Pinal County	PO Box 727	Florence	AZ	85232	
	Chris	Vasquez	Sheriff	Pinal County	971 N Pinal Pkwy, Bldg C	Florence	AZ	85232	

Local									
B	Barry	Gerber	Chief	Avra Valley Fire Department	15790 W Silverbell Road	Marana	AZ	85653	
				Central Arizona Irrigation	231 S Sunshine Blvd	Eloy	AZ	85231	
				Central Arizona Irrigation & Drainage IPO Box 605		ELOY	AZ	85231	
¥	Albert	Gugenberger	Mayor Pro Tempore	City of Casa Grande	ice Blvd	Casa Grande	AZ	85222	
环	Kevin	Louis	Public Works Director	City of Casa Grande	3181 N Lear Ave	Casa Grande	ZV	85222	
1	Jim	Thompson		City of Casa Grande	510 E Florence Blvd	Casa Grande	AZ	85222	
S	Scott	Bender	Deputy Director	City of Casa Grande	510 E Florence Blvd	Casa Grande	AZ	85222	
7	AJ	Blaha	Director	City of Casa Grande		Casa Grande	ΑZ	85222	
4	Robert	Huddleston	Police Chief	City of Casa Grande	520 N. Marshall	Casa Grande	AZ	85222	
	Timothy	Lee	Planning Comm. Chairman	City of Casa Grande	Blvd.	Casa Grande	AZ	85222	
14	Richard	Miller	Planning Director	City of Casa Grande	510 E. Florence Blvd.	Casa Grande	AZ	85222	
S	Scott	Miller	Chief	City of Casa Grande	101 E 5th Street	Casa Grande	ΑZ	85222	
)	Celeste	Rodriguez	Engineering Project Manager	City of Casa Grande	510 E. Florence Blvd.	Casa Grande	AZ	85222	
<u></u>	Byron	Jackson	Mayor	City of Eloy	628 N Main St	Eloy	AZ	85231	
7	Jim	McFellin	City Manager	City of Eloy	628 N Main St	Eloy	AZ	85231	
	Gayle	Medina	Director	City of Eloy	1	¥	AZ	85231	
	٦	Mitchell	City Engineer	City of Eloy		Eloy	AZ	85231	
	Bill	Pitman	Police Chief	City of Eloy	628 N MAIN ST	Y	AZ	85231	
<u> </u>	Gilbert	Tarango	Fire Chief	City of Eloy	500 S. Sunshine Blvd.	ELOY	AZ	85231	
ſ		Zozaya	Public Works Superintendent	City of Eloy	226 N MAIN ST	ELOY	AZ	85231	
p-ried.	Robert	Condit	Director	Cortaro Water Users' Association	12253 W. Grier Road	Marana	AZ	85653	
				Hohokam Irrigation & Drainage Distric 142 S. Arizona Blvd.		Coolidge	AZ	85228	
-	Michael	Reuwsaat	Town Manager	Town of Marana	11555 W Civic Center Dr	Marana	AZ	85653	
	Keith	Brann	Town Engineer	Town of Marana	11555 W Civic Center Drive	Marana	ΑZ	85653	
. −3	Jennifer	Christelman	Environmental Manager	Town of Marana	11555 W. Civic Center Dr.	Marana	AZ	85653	
1	Brad	DeSpain	Utilities Director	Town of Marana	5100 W Ina Rd	Tucson	ΑZ	85741	
	Harvey	Gill	Public Works Director	Town of Marana	3696 W Orange Grove Rd	Tucson	ΑZ	85741	
	Kevin	Kish	Deputy Planning Director	Town of Marana	11555 W Civic Center Dr	Marana	ΑZ	85653	
- 4	Scott	Leska	CIP Project Manager	Town of Marana	3696 W Orange Grove Rd	Tucson	AZ	85741	
	Fernando	Prol	Traffic Division Manager	Town of Marana	3696 W Orange Grove Rd	Tucson	AZ	85741	
- 1	Ron	Smith	Parks & Recreation Director	Town of Marana	13250 N Lon Adams Rd	Marana	AZ	85653	
-	Kevin	Thornton	Engineering Division Manager	Town of Marana	3696 W Orange Grove Rd	Tucson	AZ	85741	
	Richard	Vidaurri	Police Chief	Town of Marana	11555 W Civic Center Dr	Marana	AZ	85653	
	Doug	Mason	Director at Large	San Carlos Irrigation District	P.O. Box 218	Coolidge	AZ	85228	
			Post Office	Rillito	11651 N. Casa Grande Dr	Rillito	AZ	85654	
			Post Office	Red Rock	22187 E Camino Correo	Red Rock	AZ	85245-9997	77

Agency Scoping Meeting

1-10 Corridor Study

Design Concept and Environmental Studies I-8 to Tangerine Road, Casa Grande – Tucson Highway

May 46, 2006

Meeting Overview and Agenda

- Project Overview
- Purpose and Need
- Action Items and Next Steps
- Open Discussion

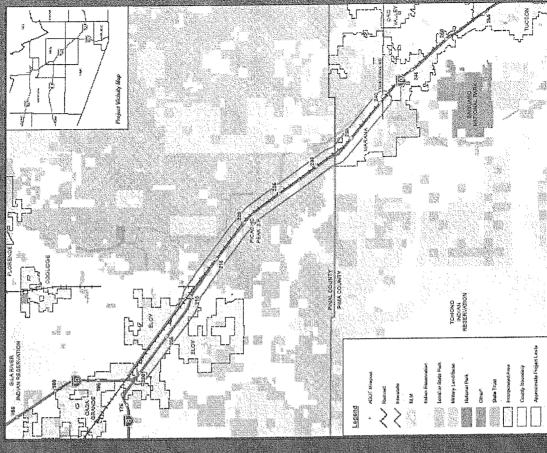


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Project Overview

Project Limits

I-10; I-8 to Tangerine Road





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Project Overview



- Long Range Corridor Plan
 - Mainline Widening
- Access Management
- Environmental Documentation
- Interim Capacity
- 3rd Lane from Pinal Air Park to Jct I-8
- Developer Framework



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The NEPA Process

- NEPA, CEQ, FHWA, ADOT
- Purpose and Need
- Alternatives Development
- Environmental Analysis
- Environmental Finding



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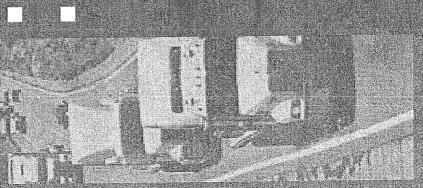
Population growth and future development

	Year 2005	Year 2015	Year 2025
Pinal County (Bond Feasibility Study)	504,201	990,675	1.5 million
Southern Pinal County (Casa Grande, Eloy Picacho-Red Rock Marana subsections)	93,273	173,340	295,356
Casa Grande (SATS)	51,000		200,000
Eloy (General Plan)	17,190		55,843
Marana (Arzona DES)	29,518	62,328	88,678
Municipality Totals	97, 708	62,328+	370, 961





- Improved Safety
- Roadway Considerations



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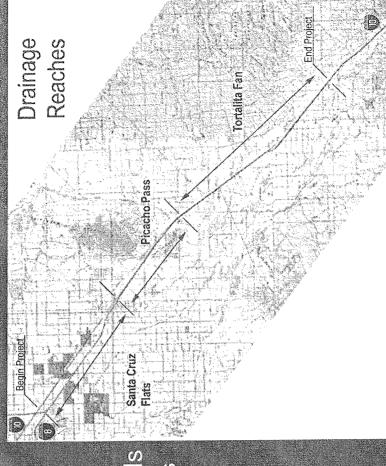


- Process and Products
- Cultural Resources
- Biological Resources
- Hazardous Materials
- Next Steps for Agency Coordination



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- Drainage Issues
- Floodplain
- FEMA mapped floodplains
- Frontage Roads
- Dip SectionsIrrigationChannels
- Drainage Structures Mainline





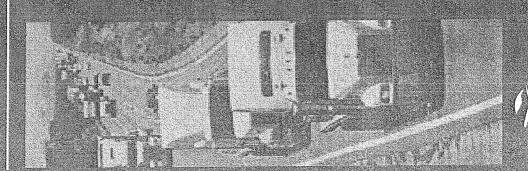
7 DMJM HARRIS AECOM

Action Items and Next Steps

- Regional Coordination
- Public Involvement
- Alternatives Analysis Process



(R) DMIM HARRIS AFECOM







I-10 CORRIDOR STUDY

Junction I-8 to Tangerine Road, Casa Grande – Tucson Highway 10 PN 199 H 6773 01 L

Agency Scoping Meeting Minutes May 16, 2006 9:00 AM Marana Municipal Complex – Conference Center

ATTENDEES: SEE SIGN IN LIST

The meeting started with attendee introductions and a project overview. It concluded with a question comment period. Issues discussed are described below:

Project Overview (Kammy Horne and Michael Kies, DMJM Harris):

- The project is a long range corridor plan for I-10, from and including, Junction 1-8 at milepost 199 south to Tangerine Road at milepost 240. The length of the corridor is approximately 40 miles.
- This project is being conducted under the guidelines of the National Environmental Policy Act (NEPA) as well as the Council on Environmental Quality (CEQ) implementing regulations, FHWA regulations, and ADOT guidance.
- The following communities are located within the I-10 Corridor: Casa Grande, Eloy, unincorporated areas of Pinal County, including Picacho and Red Rock, and the Town of Marana in Pima County.
- The following will be included as part of the long range plan:
 - o Planning to support the need to widen I-10;
 - o An access management plan; and
 - o Planning considerations for the frontage road system.

Purpose and Need (Kammy Horne):

The elements that will be included in the Purpose and Need are as follows:

- Maintaining the original FHWA purpose for the interstate;
- Population growth and future development;
- Project timing with area development;
- Accommodating increase in traffic;
- Providing adequate access;
- Interactions with frontage roads; and
- Improved safety an accident analysis was conducted early in the project; results indicated 1,870 accidents occurred over five years (approximately 370 accidents per year).

Existing Conditions (Sarah Beloshapka, EcoPlan Associates):

The existing conditions within the project corridor will be documented for the following subject areas:

- Cultural Resources: Within the project corridor, the majority of the existing ADOT right-of-way has been surveyed for cultural resources. The previous surveys will be reviewed and new and/or omitted areas will be surveyed.
- Biological Resources: A Biological Evaluation will include an analysis of threatened and endangered species (e.g. pygmy owl and possibly Tucson shovel-nose snake) and critical habitats.
- Hazardous Materials: A Hazardous Materials Site Assessment (records search and site visit) will be completed.
- Water Resources: An assessment will include the identification of floodplains and a jurisdictional delineation of waters of the U.S.
- Farmlands: Prime and unique farmland within the project corridor will be identified; coordination with the Natural Resources Conservation Service will proceed as appropriate.
- Environmental Justice: Minority and low income populations located within the project corridor will be identified.

Public Involvement (Rene Tanner, Gordley Design Group, Inc.):

- A website for the project is being created.
- First public meeting dates:
 - o September 12, 2006 Town of Marana
 - o September 13, 2006 Casa Grande
 - o September 14, 2006 Eloy

ISSUES

The topics provided below are topics that attendees either requested to be included in this study or that may be potential issues for the project:

Drainage Issues (Craig Allison, EEC):

- Floodplains water from Picacho Peak and the Tortolita Fan drains to I-10.
- Drainage crossings there are many dip sections and 150 mainline crossings.
- During a 100 year flood event, McClellan Wash flows over top of freeway. This is an
 existing condition from the 1960s, which may or may not be an issue now because of
 the completion of the CAP canal.
- Drainage data collection will need to be coordinated with FEMA and/or Army Corps.

<u>Project Response Actions</u>: Existing drainage conditions will be mapped to include the existing floodplains along the project corridor. The Environmental Chapter of the Alternatives Selection Report will include a summary and map of existing drainage conditions to be considered in alternative design and development.

Railroad (Mike Delleo, ADOT):

- Union Pacific Railroad (UPRR) will be adding an additional track; they are currently at capacity. UPRR will be at capacity with the future additional track.
- The I-10 Corridor Study will not preclude potential future commuter rail.
- If new overcrossings are proposed over the railroad, a construction management plan will have to be submitted to UPRR for approval at least 18 to 24 months prior to construction. It will have to include access to their corridor.
- The design of I-10 will have to include access to the railroad corridor; the railroad could maintain access with one-way frontage roads if recommended by the study.

<u>Project Response Actions</u>: ADOT will continue to coordinate with UPRR at regular monthly meetings as necessary for the I-10 project. A list of questions regarding this project has been submitted to UPRR by Mike Delleo; however responses have not been received to date.

Frontage Roads Issues (Open group discussion):

- The footprint and future capacity for utilities should be considered in the project.
- In Eloy, five wastewater treatments plants are planned; crossings will be needed under the freeway.
- Picacho Peak State Park uses the frontage roads during the peak tourist season when traffic is highest; back-ups occur as vehicles wait to pass through the fee payment gate.
- Regarding emergency access, two-way frontage roads are preferred for accidents; emergency response personnel will use them to access the disabled vehicles and to reroute traffic.
- The Arizona State Land Department is completing a Master Planning effort for a portion of their holdings along I-10 that could include up to 80,000 dwelling units; two-way frontage roads are preferred for diverting traffic to these new neighborhoods. Coordination with local communities will be required to evaluate local access.
- For Marana, the continuation of one-way frontage roads is a logical progression from the Tucson Metro Area.
- Bicyclists in Pinal County currently use the Frontage Roads.

<u>Project Response Actions</u>: Frontage roads are a key issue to be discussed early in project technical meetings and throughout the project with all project stakeholders. The public will also have an opportunity to comment on their concerns regarding the frontage roads during the public involvement meetings scheduled for September 2006.

Right-of-ways:

- Need to be aware of all possible issues during the planning process to adequately plan for sufficient right-of-way.
- Providing for existing and proposed utilities should be included in right-of-way considerations.

<u>Project Response Actions</u>: The project GIS database is currently being populated with current and planned land development, land ownership, drainage and topographic features, utilities, and other potential constraints that would impact right-of-way acquisition. This information will be included in the Alternatives Selection Report and will be a primary factor in developing project alternatives.

Interchange Issues:

- During the study, the team will need to look at all crossings and the potential effects on utilities and future development.
- At the Red Rock Interchange, a planned six-lane expressway from SR-79 to I-10 and the subsequent development will need to be considered. In addition, Park Link Drive will be realigned to the north and a new interchange will be created.
- FHWA approves all new connections to local arterials from the interstate system. They have placed all recent requests on hold until the long term plan has been completed. They do not want a lone interchange serving one development, which would cause residents to use the interstate for small trips. That is not the purpose of the interstate.
- Consider the spacing between the interchanges for future potential freeway connections; want to avoid potential operational issues.
- The Town of Marana has a Major Routes Plan that includes a connection from Tangerine Road to Marana Road and a new interchange at Moore Road that will connect to Tangerine Road.

<u>Project Response Actions</u>: The project team is currently working with Pinal County, Marana, Eloy, Casa Grande, and other stakeholders to identify important issues to be considered regarding both new and potential reconstruction of existing interchanges in the project corridor.

State Trust Lands (Ron Ruzika, Arizona State Land Department):

- Several projects, which would include approximately 80,000 new homes, are being planned in the following state lands corridors: Picacho Peak to South Park (east of CAP) and I-10 to Oracle Junction.
- Implications of predicted 80,000 homes:
 - Spacing between new and existing interchanges
 - o Congestion
 - o Access
 - o Emergency response
- The Urban Master Plan will be completed in two years.
- Coordination with the State Trust Lands consultants Jack Neubeck or Linda Morales is necessary during the course of the project.

<u>Project Response Actions</u>: The Arizona State Land Department is a key project stakeholder. The project team will be conducting follow-up interviews with the Arizona State Land Department and other stakeholders to discuss the project in further detail and to include their input on future development in the project corridor.

Median Issues:

- There are existing utilities that run between the control of access line and the frontage roads.
- Emergency response need to include in the design of median crossovers for emergency vehicles; close spacing (approximately 1/4 mile) is important. Considerations for each alternative is based on Arizona Department of Public Safety (Sqt. Dave Nilson) observations:
 - o Barrier- difficult to cross the median; could decrease fatal accidents.
 - Open Median

 larger right of way requirements for I-10; ideal for patrol cars; could contribute to fatal accidents with drivers making u-turns and accelerating into high speed traffic.
- The highway was originally conceived as a rural highway with an open median. If a barrier were to be constructed in the median, will be getting away from the rural character.
- Could potentially add signage in the medians that warn drivers of the dangers when crossing a median.

<u>Project Response Actions</u>: The project team will continue to coordinate with the Arizona Department of Public Safety and other stakeholders through meetings and individual interviews to discuss issues regarding medians. In addition, the project team will develop design alternatives that explore various options for median treatment.

Alternate Mode Considerations:

- Bicyclists in Pinal County currently use the Frontage Roads.
- Pedestrian access may be an issue in Eloy and Picacho Peak in the future.
- Park-n-Ride lots should be a consideration.

<u>Project Response Actions</u>: Alternate modes of travel will be considered as a part of the Purpose and Need for the project as well as in the development of alternatives. In addition, the public will be provided an opportunity to comment on alternate mode considerations in the public meetings scheduled for September 2006.

Rest Areas:

- Will the study consider rest areas?
- A rest area was once proposed by ADOT at the County line but was abandoned.

Project Response Actions: None.

Potential Environmental Issues:

- Potential community impacts in the unincorporated areas around Picacho.
- The accommodation of wildlife connectivity
- Tucson shovel-nose snake may be listed on the USFWS list of Threatened and Endangered Species.

• The cactus ferriginuous pygmy-owl may be delisted.

Project Response Actions: This project is being conducted under the guidelines of the NEPA as well as FHWA regulations and ADOT guidance. All federal and state regulations will be considered in accordance with NEPA and environmental data will be documented in both the environmental chapter of the Alternatives Selection Report as well as the Environmental Assessment. Community impacts will be a part of the analysis as well as surveys for all

Closing:

Melissa Maiefski, ADOT, stated that consideration will be given to potential wildlife crossings in the project corridor. She noted that although the U.S. Fish and Wildlife Service was not represented, their project concerns would be considered.

Ken Davis stated FHWA's support of the project as it is a nationally significant (CANAMEX) corridor and a vitally important project.

Sign In List

Agency Scoping Meeting, May 16th, 2006

Design Concept Report and Environmental Studies I-10; I-8 to Tangerine Road, Casa Grande - Tucson Highway

Name	Company/Organization	Phone Number	E-Mail Address	Check-in
Aglan, Mona	ADOT Traffic	602-712-7611	maglan@azdot.gov	
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Campbell, Cherie	PAG	520-792-1093 x518	ccampbell@pagnet.org	
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Sign In List

Agency Scoping Meeting, May 16th, 2006

Design Concept Report and Environmental Studies I-10; I-8 to Tangerine Road, Casa Grande - Tucson Highway

Name	Company/Organization	Phone Number	E-Mail Address	Check-in
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Yang, Pe-Shen	ADOT Bridge Group	602-712-8606	pyang@azdot.gov	
Young, Rob	Picacho State Park	520-466-3183	ryoung@pr.state.az.us	RY

DMJM HARRIS AECOM

DATE:

June 9, 2006

TO:

Ana Olivares, ADOT - Construction, MD T100

Bill Lyons, ADOT - Roadway, MD 615E

Bruce Vana, ADOT - Utilities and Railroad, MD 618E

Curt Litin, ADOT - Traffic Design, MD 063R

Dan Williams, ADOT - Tucson District Maintenance, MD T100 Danny Granillo, ADOT - Tucson District Development, MD T100

Debra Sykes, ADOT - Utility and Railroad, MD T100

Don Gorman, ADOT - Predesign, MD 605E

Greg Gentsch, ADOT - Tucson District, MD T100

Jeff Beimer, ADOT - Drainage, MD 634E

John Lawson, ADOT - Geotechnical, MD 068R

Laurel Parker, ADOT - SPMG, MD T100

LeRoy Brady, ADOT - Roadside Development, MD 617E

Melissa Maiefski, ADOT - Environmental Planning Group, MD T100

Mike Delleo, ADOT - Utilities and Railroad, MD 618E

Mona Aglan, ADOT - Traffic, MD 063R

Paul Burch, ADOT - Pavement Design, MD 068R

Pe-Shen Yang, ADOT - Bridge Group, MD 613E

Reza Karimvand, ADOT - Baja Regional Traffic, MD T120

Robert Miller, ADOT - Assistant State Engineer, MD 614E

Sally Stewart, ADOT - Communications and Community Partnerships, MD 118A

Shajed Haque, ADOT - Roadway Drainage Group, MD 634E

Ken Davis, FHWA, MD 005R

Manuel E. Sanchez, FHWA, MD 005R

Steve Thomas, FHWA, MD 005R

Tom Deitering, FHWA, MD 005R

Scott Richardson, U.S. Fish and Wildlife Service, 201 North Bonita Ave., Suite 141, Tucson, AZ 85745

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W.D. Helms, Arizona State Land Department, 177 N Church Ave., Suite 1100, Tucson, AZ 85701

Kenneth E. Travous, Arizona State Parks, 1300 W. Washington, Phoenix, AZ 85007

Rob Young, Picacho State Park, P.O. Box 275, Picacho, AZ 85241

Lieutenant Del Blunk, Arizona Department of Public Safety, 6401 S. Tucson Blvd., Tucson, AZ 85706

Roger Vanderpool, Arizona Department of Public Safety, P.O. Box 6638, Phoenix, AZ 85005

Sgt. Dave Nilson, Arizona Department of Public Safety, 410 W. Centennial, Casa Grande, AZ 85222

Andy Smith, Pinal County, P.O. Box 727, Florence, AZ 85232

Doug Hansen, Pinal County, P.O. Box 727, Florence, AZ 85232

Greg Stanley, Pinal County, P.O. Box 727, Florence, AZ 85232

Joe R. Ortiz, Pinal County, P.O. Box 727, Florence, AZ 85232

Fernando Prol, Town of Marana, 11555 W. Civic Center Dr., Marana, AZ 85653

Harvey Gill, Town of Marana, 11555 W. Civic Center Dr., Marana, AZ 85653 Jennifer Christelman, Town of Marana, 11555 W. Civic Center Dr., Marana, AZ 85653 Jim DeGrood, Town of Marana, 11555 W. Civic Center Dr., Marana, AZ 85653 Keith Brann, Town of Marana, 11555 W. Civic Center Dr., Marana, AZ 85653 Kevin M. Kish, AICP, Town of Marana, 11555 W. Civic Center Dr., Marana, AZ 85653 Kevin Thornton, Town of Marana, 11555 W. Civic Center Dr., Marana, AZ 85653 Bill Leister, Central Arizona Association of Govt., 271 Main St., Superior, AZ 85273 A.J. Blaha, City of Casa Grande, 510 E. Florence Blvd., Casa Grande, AZ 85222 Celeste Rodriguez, City of Casa Grande, 510 E. Florence Blvd., Casa Grande, AZ 85222 Scott Bender, City of Casa Grande, 510 E. Florence Blvd., Casa Grande, AZ 85222 Jim Zozaya, City of Eloy, 226 North Main St., Eloy, AZ 85231 John Mitchell, City of Eloy, 801 North Main St., Eloy, AZ 85231 Cherie Campbell, Pima Association of Governments, 177 N Church Ave., Suite 405,

Tucson, AZ 85701

Lee Comrie, Pima Association of Governments, 177 N Church Ave., Suite 405, Tucson, AZ 85701

Tom Cooney, Pima Association of Governments, 177 N Church Ave., Suite 405 Tucson, AZ 85701

Jonathan Crowe, Pima County DOT, 201 N. Stone Aye, Tucson, AZ 85701 James Smith, Union Pacific Railroad, 10031 Foothills Blvd., Roseville, CA 95747

FROM:

Michael Kies, P.E.

DMJM Harris

THRU:

ADOT Predesign – Don Gorman, R.L.S., P.E.

RE:

Agency Scoping Meeting Minutes

Project Name:

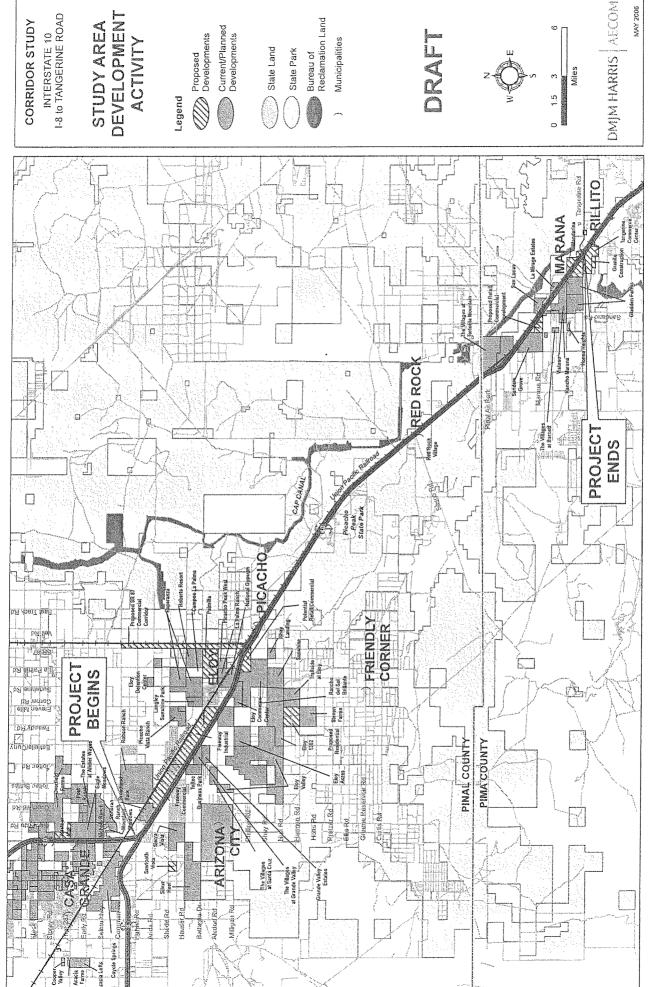
I-10 Corridor Study; Junction I-8 to Tangerine Road, Casa Grande –

Tucson Highway

TRACS No .:

10 PN 199 H 6773 01 L

Please find the attached meeting minutes and development activity map from the May 16th Agency Scoping.



CORRIDOR STUDY

Current/Planned Developments

Bureau of Reclamation Land

Municipalities



DMIM HARRIS AECON



Victor M. Mendez

Arizona Department of Transportation

Intermodal Transportation Division

206 South Seventeenth Avenue Phoenix, Arizona 85007-3213

Sam Elters State Engineer

August 23, 2006

Dear Government Official:

The Arizona Department of Transportation (ADOT) is preparing a corridor study of Interstate 10 (I-10), from its junction with Interstate 8 (I-8) at milepost 199 in Casa Grande, to milepost 240 at Tangerine Road in Marana. The goal of the study is to establish a plan to guide the development of I-10 through the year 2030.

To successfully plan for the long-term future of I-10, ADOT and the project team require public input. ADOT will hold the first round of public meetings on the following dates:

Tuesday, Sept. 12, 2006

Marana Municipal Complex 2nd Floor Conference Room 11555 W. Civic Center Drive Marana, AZ Thursday, Sept. 14, 2006

Troy Thomas Center 501 W. 3rd Place Elov, AZ

Tuesday, Sept. 19, 2006

City of Casa Grande Council Chambers 510 E. Florence Boulevard Casa Grande, AZ

At each meeting, a presentation followed by a question-and-answer session will start 30 minutes after the meeting begins. Representatives from ADOT and the study team will be present to answer questions and address concerns about the study. Maps and displays will be available for viewing before and after the presentation. The public will be encouraged to fill out and submit comment forms.

The meetings will be advertised through newsletters mailed to residents, property owners, business owners and other interested parties in the study area, in addition to newspaper advertisements in local newspapers and a news release sent to area media. Information about the project and meetings will be posted on the project Web site at www.i10tucsondistrict.com.

We would like to invite you to participate in the public meeting process. ADOT is committed to working with the public and governmental representatives to develop the long-term plan for I-10.

Sincerely,

Don Gorman

ADOT Predesign Project Manager

Dall W. Joseph

(602) 712-6799

Sincerely,

Laurel Parker

ADOT Design Project Manager

(520) 388-4260

